

NONPROVISIONAL PATENT
APPLICATION TRANSMITTAL RULE §1.53(b)
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Customer No. 004372
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Docket No. 108384-00041
Date: February 7, 2002

Commissioner for Patents
Washington, D.C. 20231

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a nonprovisional patent application:

For (Title): SURFACE TREATED COPPER FOIL, ELECTRODEPOSITED COPPER
FOIL WITH CARRIER, MANUFACTURE METHOD FOR
ELETRODEPOSITED COPPER FOIL WITH CARRIER, AND COPPER
CLAD LAMINATE

By (Inventors): Takuya YAMAMOTO, Takashi KATAOKA, Yutaka HIRASAWA, Naotomi
TAKAHASHI

- ☒ 96 pages of Specification/Claims 1-25/Abstract are attached.
☒ Formal drawings (Figs). 1-18; 18 sheets are attached.
☒ A Declaration and Power of Attorney is attached.
☒ An assignment of the invention to Mitsui Mining & Smelting Co. Ltd. is attached, along with Form
PTO-1595 and a check for \$40.00.
☒ A Preliminary Amendment is attached.
☐ Priority of foreign application No. _____ filed _____ in _____ is claimed under 35 U.S.C. §119.
☐ A certified copy of the above corresponding foreign application is attached.

The filing fee is calculated below and includes claim status after entry of any Preliminary
Amendment noted above:

| FOR: | NO. FILED | NO. EXTRA |
|--|-----------|-----------|
| BASIC FEE | | |
| TOTAL CLAIMS | 25 - 20 | = 5 |
| INDEP CLAIMS | 17 - 3 | = 14 |
| <input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS | | |

SMALL ENTITY

| RATE | FEE |
|--------|--------|
| | \$ 370 |
| x 9 = | \$ |
| x 42 = | \$ |
| +140 = | \$ |
| TOTAL | \$ |

OR

OR

OR

OR

OR

OR

LARGE ENTITY

| RATE | FEE |
|-------|---------|
| | \$ 740 |
| x 18 | \$ 90 |
| x 84 | \$ 1176 |
| +280 | \$ 0 |
| TOTAL | \$ 2006 |

- ☒ A check in the amount of 2046.00 (2006.00 for the filing fee and 40.00 for the Assignment
Recordation Fee) is attached. Please charge any fee deficiency or credit any overpayment to
Deposit Account No. 01-2300.

Respectfully submitted,

Robert B. Murray
Registration No. 22,980

Reg No. 25,895

RBM/aam